

## CALLING ALL FUTURE COMPUTER ENGINEERS

The computer engineering program is designed to provide a broad engineering background and a comprehensive foundation in the technical principles underlying the computer area. The technical core consists of coursework from electrical engineering to address hardware aspects of computer engineering and coursework from computer science to address software aspects. The curriculum builds on the hardware description language tools introduced in the sophomore year to master the design, test and synthesis of advanced digital circuits.

## Top five reasons to choose CpE at ODU

- Offers two accredited BS degrees: Computer Engineering and Modeling & Simulation
- Computer engineering internships and industry connections
- Unique and highly sought concentrations in: Computer Hardware Systems, Data Analytics Engineering, Computer Networks, & Cybersecurity
- Commercial electronic design automation (EDA) software tools used throughout curriculum
- Graduates go on to work for companies such as Apple, Booz Allen Hamilton, and Lockheed Martin.



## OLD DOMINION UNIVERSITY

**#ODUTTP** 

Interested in transferring to ODU from VCCS to complete a Computer Engineering degree?

Contact: Christopher Yost Coordinator, Tech Talent Transfer Initiatives cyost@odu.edu 757-683-6485

Looking to advance or embark on a new career? Earn or complete your degree in Computer Engineering.

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